

## ABSTRACT

10       A refrigerator freezer having an upper refrigerator compartment and a lower below  
freezing freezer compartment. The upper compartment can be a convertible compartment  
selectively operable by the user as an above freezing refrigerator compartment or as a below  
freezing freezer compartment. The evaporator for supplying refrigerated air is located in the  
upper compartment along with an auxiliary heater and upper compartment thermostat to  
15       control the temperature in the upper compartment. A control discharges an amount of  
refrigerated air to the upper compartment for refrigerator operation and a larger amount of  
refrigerated air for freezer operation. The control also energizes the auxiliary heater under  
control of the upper compartment thermostat during refrigerator operation to assure above  
freezing temperatures in the upper compartment. A low ambient heater can be provided for  
20       the upper compartment for use of the refrigerator freezer in low ambient temperature  
conditions such as an unheated garage.